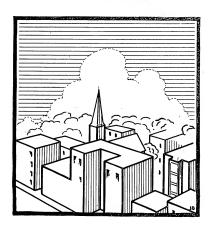


LONDON



HOUSING ATLAS

Published by Authority of the Hon. James A. MacKinnon, M.P. Minister of Trade and Commerce Ottawa

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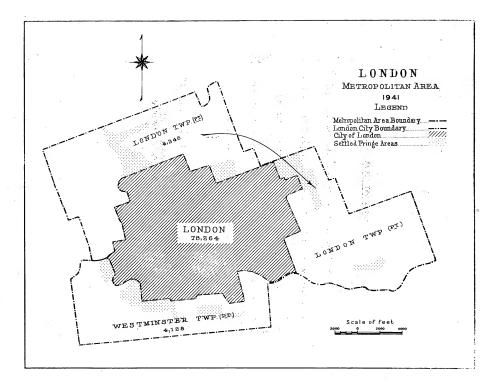
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PREFATORY NOTE

The Dominion Bureau of Statistics has based this statistical atlas upon 1941 housing census data. It is not an official publication for general distribution but has been designed rather to summarize available census data for the local study of housing in the London area.

Herbert Marshall

HERBERT MARSHALL, DOMINION STATISTICIAN.



HOUSING IN LONDON, ONTARIO, 1941

Introductory:

The following pages include a brief commentary on London housing, and a statistical summary of 1941 housing data for forester London. There are also maps which present a graphic record of the housing conditions within the city boundaries for wars-earner households, i.e., those in which the household head is a wars-earner.

• Changes have taken place in London since 1941, and Housing Cansus records do not provide a completely accurate picture of the extating situation. They do give useful background material, however, to serve as a suide to intensive studies of the housing problem. They also provide a basis of comparison with conditions in other cities; independent surveys seldom do this because of different methods used, and differences in the kinds of data collected.

Comments on London Housing, 1941

Statistical tables on pages 4 to 6 provide a summary of data collected during the 1941 Houstine, Genaus of every teath occupied duelling in the London metropolitan area, "Resides the city of London proper, this area included London and Westminster townships. "Apartherom exceptions moted, the material in these tables covers all types of households, whereas the maps in the second section relate only to ware-earner households within the city. Households with ware-earner heads comprised 66.5 p.c. of all those in the metropolitan frince and 62.10 p.c. of those in the city proper.

Description of Dwellings:

In the frince area, 92.4 p.c. of dwellings were sinche houses, but this percentage dropped of 1.5 within the city. Another 21.2 p.c. of city dwellings were flats or apartments compared with 6.2 p.c. in the frince area. Semi-detached houses, and rows or terruces made up the remainder. There were few large epartment blocks or similar buildings, and only 8.7 p.c. of dwellings in the city were in buildings containing 4 or more dwellings. Brick was the usual exterior building material in both city and frince areas, with 62.3 p.c. and 45.2 p.c. respectively being of brick construction. Wood came second, being the surface material 70.38 p.c. and 35.7 p.c. of homes in the respective areas. Succo buildings accounted for all but a small percentage of the remainder in both areas. Homes in the city area were generally in a better condition of external repair than those in the frince. In the city 20.7 p.c. and in the frince 27.2 p.c. were in need of external repair, i.e., one or more of the following required attention: foundations; outside walls, roof, chimneys, stairways, or steps approaching the entires.

Dwellings were comparatively large, averaging 5.6 rooms in the fringe area and 5.7-rooms in the city proper. Six rooms was the predominant size in both areas.

Description of Households:

? The household, as defined for housing census purposes, is the complete group of persons occupying a dwelling unit. Not infrequently the household includes lodging families, and may also include two or more separate housekeeping units in the dwelling.

The average number of persons per household in London was small compared with other matropolitan centres. The average number was 3,7 in the frince area and 3,6 in the city. When compared with the average number of rooms, 5,6 and 5.7, an over-all average of more than one room per person is indicated. However, rooms are not everly distributed, and actually 8.9 persons lived in dwellings allowing less than one room per person.

In London proper, 9.8 p.c. of households kept lodgers and 7.6 p.c. included lodging families; in the frince area, proportions were 6.2 and 7.6. Although these proportions are below those for most metropolitan centres, they still surgest a need for extra housing.

Dwelling Equipment and Conveniences:

A consideration of dwelling equipment and conveniences is useful as a guide to standards of existing housing. It also provides a rough basis for comparing the quality of city and fringe homes. Flumbing facilities varied considerably. Although 99.3 p.c. of city dwellings had running water, the fringe proportion was only 66.0. This difference naturally was reflected in bathing and tollet facilities. Whereas 96.3 pic. of dity bouseholds had either acclusive or shared use of any inside tollet, the corresponding fringe area percentage was 58.1. Similarly, 88.6 p.c. of city households compared with 55.1 p.c. of fringe area households, had either a private bath, or shared one with other households.

Gas or electricity was the principal cooking fuel in 85.0 p.c. of fringe area homes and in 96.6 p.c. of those in the city. Wood was used by 9.7 p.c. of households in the fringe area, and 2.4 p.c. in the city.

Hot air furnaces were the chief source of heat for homes in both the frince and city areas, composine 42.5 p.c. and 61.0 p.c. respectively of the total in both areas. Stoves supplied heat to 48.5 p.c. and 24.5 p.c. of households in the respective areas, while steam or hot water came third in prominence. The availability of natural cas in London was responsible for the high proportion of householders using cas as a heating full-25.2 p.c. in the frince area and 42.4 p.c. in the city proper. Practically all homes in the metropolitan area were limited by electricity. Refrieration facilities were absent in 39.7 p.c. of frince area homes, and 19.7 p.c. of city homes.

A further indication of economic status is provided by percentages of homes with vacuum cleaner, autocobile, radio and telephone. London stood high in this respect, 2819 p.c. of fringe area families, and 24.0 of city families having all these conveniences, while 4.5 p.c. and 4.1 p.c. in the respective areas had none. The city led in percentages of homes with telephone; vacuum cleaner and radio, but a higher percentage of householders in the fringe area had motor cars.

Owner-Occupied Homes--Value, Mortgage Outstanding, Texes:

The average value of owned homes was \$3,346 in the London frings ares and \$3,550 in the city. The percentage of households living in dwellings valued by the owners at less than \$3,000 was 60.0 in the frings and 46.3 in the city. More dwellings were mortgaged in the frings ares than in the city, corresponding percentages being 49.5 and 41.3. Interestrates on another cares were low, averagenes 5.4 p.c. in the fringe area and 5.5 p.c. in the city proper. Although frings home and city, homes were almost equal in values, average, yearly taxes on the later, respective mounts being \$42 and \$1.24.

Rents:

In the city, monthly rents averaged \$29, as compared with \$24 in the fringe. In the city rents centred between \$20 and \$25, and in the fringe, between \$15 and \$20. However, in the former area 16.4 p.c. paid over \$35 per month rent, while the corresponding fringe figure, was all 2020 and a

Earnings of Wage-Earner Families:

** **Mane-earner families comprised 66.5 p.c. of households in the metropolitan frince and 62.1 prc. of those in the city. Since this group forms such a large proportion of all households, the earnings of vace-earner families provide a good indication of the earnings of the city as a whole. **Sarrings of wace-earner family heads averaged 31,386 in the frince area of 31,489 in the city. These fractures are somewhat below the average for the 12 Canadian metropolitan centres. Over 60 p.c. of wace-earner family heads, in both the city and frince areas, earned less than \$1.500 in 1941.

Tenant Rent-Tarnings Relationships:

Reswiless of whether homes are to be built for rentine or for sale, relationships between rent and sentines are an important consideration. One-fifth of income is a reasonable maximum for shelter costs for families with incomes under \$2,000, without risk of akimpine on food or other livine reductments. Any considerable proportion of households paying oner than this fraction provides evidence of financial strain and may be accompanied by mainutrition or crowding.

To set a clear-cut picture of relationships between earnings and rents from 1941 Census records, it is necessary to limit considerations to single family wage-earner households.

Nace-earner single family tenant households in the London metropolitan area numbered approximately 9,000 out of a total of 11,700 tenant households of all kinds. The over-all total included at least 800 tenant households composed of two or more families, a group in which rent earnings relationships are typically less satisfactory than for the single family type.

In the London metropolitam area, one-third of wage-samer families received \$1,100 or less in 1941, while another third received from \$1,100 to \$1,700. Family earnings averages in the lower- and middle-thirds of the wage-samer groups amounted to \$775 and \$1,359 respectively. These flowers are of special significance in considering the distribution of rents in the lower- and middle-third earnings groups.

Proportions of Single Family Wage-Earner Households in the Lower- and Middle-Third Family Earnings Groups Paying Specified Rents, London, 1941.

Monthly	Lower-Third	Middle-Third
Rent	Wage-Earner Femilies	Wage-Earner Families
\$	(Percentage	e of Families)
- 20	46.2	22.8
20 - 34	49.0	61.4
35 -	4.8	15.8
Estimated Number of Single Family Households	3,000	3,000

Families with an average annual income of \$775 cannot afford monthly shelter costs averaging more than \$12.92, if,one-fifth of income be accepted as the upper limit which may reasonably be devoted to shelter. Likewise families with an average income of \$1.359 can afford monthly shelter costs averaging not more than \$22.55.

Actually, however, only 13 p.c. of tenants in the lower-third of the London familycarnines rance, i.e., \$1,100 a.year or less; paid rents they could afford. That is, 87 p.c. of
households expended more than 20 p.c. of their earnines on tenant shatter. Similarly 55 p.c. of
families in the middle earnines croup; \$1,100 to \$1,700, paid more than 20 p.c. of their earnines on shelter.

Family incomes tend to average slightly higher than actual earnings but the difference is characteristically small. Allowing for this and also for possible understatement of earnings to census enumerators, it is still clear that many tenant households in London were paying higher rents than a normal budgetary distribution of family income would dictate.

4.

HOUSING DATA _ GREATER LONDON, 1941

MONTELY RENTALS	VALUE OF OWNER-OCCUPIED HOMES	ANNUAL MORTGAGE "PATMENTS ON OWNER_OCCUPIED HOMES
Percentage of Monae	Value Parentage of Honse of 2 of	Percentare of Nones
Total Rented Dwellings 10,987 708 11,695 Average Monthly Rent \$ 29, \$ 24, \$ 29.	Total Cwned Dwellines 9,235 1,434 10,669 Avorage Value\$3,550. \$3,346. \$3,524.	Bate Percentage of Ecmes C. F. M.A. 4 per cent 3.9 1.9 3.6 5 53.9 67.4 55.8
PERCENTAGE OF ALL TENANT HOMES FOR WHICE RENT INCLUDES SPECIFIED SERVICES Service. Services of Homes	MORTOAGE OUTSTANDING ON OWNES-OCCUPIED HOMES Amount Percentage of Homes	626.5 19.2 25.5 715.7 9.6 14.8 8 1.9 .3
Use of Turniture 3.5 5.5 3.6 Heat 22.6 16.1 22.2	\$ C. F. M.A. 1 - 999 28.2 39.2 29.6 1000 - 1999 36.1 13.7 33.0 2000 - 2999 24.2 17.6 23.4	10 +
Garage 38.2 59.3 59.4	3000 - 3999 8.5 11.8 8.9 4000 - 4999 1.8 15.7 3.7 5000 - 5999 33	ANNUAL TAX PAINENTS ON OWNER.OCCUPIED DWELLINGS Amount Percentage of Hones \$ C. F. M.A. 1 - 199 89.5 100.0 90.6
Percentage of Homes C. F. N.A. Cwner-Occupants 45.7 66.9 47.7	6000 - 6999	200 - 399 9.1 '- 8.1 400 - 599 1.1 - 1.0 600 - 79922
Tenant-Occupants 54.3 33.1 52.3 Total Number of Occupied	Entimated Number of Owner-Occupied Homes Montraged 3,800 700 4,500 Average Amount \$1,588 \$1,900 \$1,629 Percentage of	800 - 999 1 1000 - 119911 1200 +
Deellines 20,222 2,142 72,364	Owner_Occupied Homes Mortgaged 41.3 49.5 42.2	Payments\$124. \$42. \$115.

C. - City Proper. F. - Metropolitan Pringe. M.A. - Metropolitan Area.

		-		
ROOMS PER DWELLING _ ALL DWELLINGS		PERSONS PER HOUSE	ICLD _ AL!. HOUS	EHOLDS
	ntage of Dwellings	No. of Persons		se of Households
C,	F, N.A. 1.4 1.5	1	C. 5.9	F. N.A. 2.4 5.5
1	1.4 1.5 2.4 2.8	2		23.8 24.4
3 7.3	5.7 7.1	3	23,7	25.7 23.8
4 8.9	12.9 9.3	4		21.4 20.0
5	23.8 21.5	5		12.4 12.3 8.1 7.0
7 13.6	11.4 13.4	7		2.4 3.4
8	6.2 6.9		1.7	1.9 1.8
9 2.4	1.9 2.4	9	9	.5 .9
10 1.8	1.0 1.7	10		1.4 .4
11 + 1.0	. 1.0 1.0	11	1 .	1
	2,142 22,364	Number of Households		2,142 22,364
Average Number of Rooms 5.7	5.6 5.7	Average Munber of Persons	3.6	3,7 3,6
A. H				
PROPORTION OF DWELLINGS IN BUILDIN		YEARS IN PRESENT DWE	LING _ ALL HO	SEHOLDS
SPECIFIED NUMBERS OF DWELLING U	NITS	Tears'	Pamanta	e of Households
Dwalling Units		*801.0	C.	P. N.A.
Perce Puildine Perce	ntage of Households	Under 1 Year	. 5.3	8.2 5.5
	F. N.A.	1	. 19.9	2.5 20.3
1	93.8 74.9 3.9 13.6	3	. 9.9	2.5 10.2
3 3.7	1.4 3.5	3		0.6 7.5 8.7 6.2
4 - 10 7,8	1.0 7.1	5	3.9	2.9 3.8
11 - 15	3	6 - 10	. 13.5	2.0 13.3
16 +		11 - 15		8.2 8.7
Aumber of Dwellings 20,222	2,142 22,364	16 - 20 21 - 30		6.7 9.6 6.7 10.5
Aumoer of Swellings	2,142 22,364	31 +		1.0 4.4
		Number of Households	. 20,222 2,	142 22,364
HEATING SYSTEM _ ALL DWELLI		Average Bumber of Years	. 9.4	6.5 9.8
HEATING SISTEM . ALL DWELLI	NGS	COOKING PURE	_ ALL DWELLING	· .
Itimi Percen	tage of Deellings			age of Dwellings
C.	P. N.A.	Kind		
Stemm or Hot Water 14.7	9.0 14.2	One or Blectricity	C, 96.6	F. N.A. 85.0 95.5
Hot Air	42.5 59.2 48.5 26.6	Wood		9.7 3.1
Stove 24.3	48.5 26.6	Coal	6	3.4 .9
		Coal Oil or Other	4	1.9 .5
Fumber of Dwellings	2,142 22,364	Number of Dwellings	20,222	2,142 22,364
	1 .			. 7
	SUMMARY OF CONDITI	ONS AND CONVENIENCES		. 120
Dwellings			ercentage of	
AOTTINA		c.	F.	N.A.
1. Weeding external	repair			21.3
2. With electric li	ehtine	99.		99.2
		99.	66.0	96.1
				47.1 31.7
 With gas or elect 	tric cooking	96.0		95.5
7. With private flu	sh toilet		5 57.1	86.4
8. With shared flus	h toilet		1.0	6.3
9. With private bat	htub or shower	82.0		79.2
10. With shared bath	sue of shower	6, 59, i	51.0	6.1 . 58.8
12. With electric va	cum cleaner	53.:		52.5
13. With automobile		41		43.6
14. With radio		93.4	91.0	93.2
15. With 11, 12, 13	and 14 above	24.0	28.9	24.5

HOUSING DATA _ GREATER LONDON, 1941

OCCUPATIONAL STATUS OF HOUSEHOLD HRADS	ANNUAL EARNINGS OF WAGE EARNER FAMILY HEADS. (Metropolitan Area)
Status Percentage of Households	
C. P. N.A.	Amount Percentage of Pamilian
Wage-Earner 62.1 66.5 62.8	\$ C. F. M.A. 0 - 499
Own Account 9.7 15.5 10.2	500 000 100 100 100
Reployer 2.5 3.4 2.6 Retired 10.3 6.8 9.9	1000 - 1499 37.7 35.6 37.6
No Pey	1500 - 1999 18.9 14.5 18.0
Other Income	2000 - 2499 8.2 4.3 7.4 2500 - 2999 7.8 5.1 3.9
Homemaker 14.6 7.3 13.7	250c = 2999
	4000 - 4999
Total Number of Householde 20,222 2,142 22,364	5000 - 59995 6000 +9 2.2
	6000 +
TO THE PARTY OF TH	Estimated Number of Families 12.300 1.400 13.700
HOUSEROLDS WITH SPECIFIED NUMBER OF LODGERS	Average Equations
Lodgers Percentage of Households	
15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ANNUAL RARNINGS OF WAGE FARNER PAMILY HEADS
1 4 69.5 69.2 0 69.5	(Co. D.
2 16.8 23.1, 17.2 3.+ 13.7 7.7 13.3	Anount (City Proper)
	1 ついましょうかい コードングラン こうれいこう 第二二等級 ロエー
Setimated Number of	0 - 499°C 15-15-15-15-15-15-15-15-15-15-15-15-15-1
Households with Lodgers 2,000 100 2,100	500 - 999 12.6 21.2 17.5
9 7 3 3	1000 - 1499 32.3 41.2 37.7
71. 2	1500 = 1999 24.2 15.7 18.9 2000 = 2499 9.2 7.60 8.2
HOUSEHOLDS WITH SPECIFIED NUMBER OF LODGING FAMILIES 5	2000 - 2499 9.2 7.6 8.2 2500 - 2999 5.2 2.8 3.8
	3000 - 3999 6.0 2.0 3.6
Lodsing Femilies Parcentage of Households C. F. N.A.	4000 - 4999 1.7 7 1.1
1 93.4 87.5 92.8	5000 - 5999
2 4.6 12.5 0 5.4	. 6000 to a contract to 1.0 to
3 + 2.0 - 1.8	Estimated Eumber of Families 5,600 6,700 12,300
- 57 Mar	
	Average Sarnings
with Lodging Families	Average Sarmings 31,698, 7 \$1,357, \$1,489.
Satinated Number of Households with Longing Families	Average Sarnings \$1,698 . \$1,357. \$1,489.
Setimated Amber of Households With Modeling Tamilies	Average Sarnings
otth Todgeing Families	Average Saminare
Retinated Paper of Homeholds visit Designer Zentities	Average Mainthurs
Oth Desking Families	Average Saintines
LARITSOS PER "PERSON IN RELATION TO COUNTING TOR SINGLE WAS LARRES FAMILIES (City Proper)	Average Maintines
TARTINGS PRE *PERSON IN RELATION TO COLOURS TOR SINGLE WORK RADGE FAMILIES (City Proper) Average Number of	Arerore Maintines
LARRISOS PER "PERSON IN RELATION TO COUNTING TOR SINGLE WAS LARRES FAMILIES (City Proper) Average Pumber of per Person - Roose per Person	Arerore Maintanes
TARNIBOS PER "PERSON IN RELATION TO CONVOING POR SINGER VACE LARVES PARTIES" (City Proper) Farmines Average Number of Roose per Person	Area Age Age
LARMINGS PER *PERSON IN RELATION TO COUNTING TOR SINGLE WAS LARMER FAMILIES (City Proper) Average Pumber of per Person Boose par Person	Area Age Age
TARNIBOS PER PERSON IN RELATION TO GOLVOING TOR SINGE WAS LADDES FAMILIES (City Proper) Average Musber of Roses per Person (2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Accord Addition According to
EARNING PRA - PERSON IN RELATION TO GROWDING	Area Arman Align Arman Align Align
EARNINGS PRE *PERSON IN RELATION TO CHOWDING	Area
APPRIOR PROPERTY 1,500 200 1,700	Accord
TANTING PER -PERSON IN RELATION TO CHOWNING	Area
LARYINGS PER -PERSON IN RELATION TO GROVEING	Arerore Maintaines
EARNINGS PER *PERSON IN RELATION TO CROWDING POR STROKE VACE LARNER PARTIES*	Arerore Maintaines
LARYINGS PER -PERSON IN RELATION TO GROVEING	Account Acco
EARNINGS PER *PERSON IN RELATION TO CROWDING POR STROKE VACE LARNER PARTIES*	Account Acco
TARNIBOS PER *PERSON IN BELATION TO CROVEING TO SINGE WASE LARVES FAMILIES	Account Acco

LONDON HOUSING MAPS

The usefulness of housing census maps depends upon a clear understanding of the material they represent, and the method of presentation. These maps have not the precision of material obtained from a complete survey; as already noted, they have been based upon records from every tenth wage-earner household in the area. Census sub-divisions are the smallest unit available for analysis of housing census data. These areas generally include several blocks grouped without regard to housing conditions, so that the boundaries of conditions indicated are likely to be approximate.

The shading of the maps is based upon certain characteristics of wage-earner families in each area. Wage-earner families, i.e., those whose chief bread winner receives a salary, wages upon a rate or piece-work basis, or works upon a commission basis, usually form a preponderant proportion of all households. These families will ordinarily live in homes commensurate with the income they receive. The third map is of special significance since it indicates the proportion of wage-earner households in each sub-district. Other maps should be studied in relation to this one, and to the map showing population density which is based on the total population regardless of household type.

Considerable proportions of any large city are non-residential, and the character of adjacent residential areas is influenced by the land use of these non-residential sections. A distinction has been made, therefore, between sections which are primarily residential, non-residential, and parks and non-occupied areas. The population density map shows that many people live in non-residential areas. Land marked as park areas may not represent formal parks, but also includes play fields and extensive open space around institutions such as hospitals, convents, etc.

Comment on Individual Maps

- Reference Map This map has been propared to show transportation routes.
 and the location of primary schools, both of which have a direct bearing upon the housing problem.
 Nemes of some of the principal streets have been listed for reference purposes.
- 2. <u>Foundation Density</u> Each dot represents 50 persons. There is no significance in the exact position of the dots, but the total number within a sub-district is significant, and serves to indicate clearly the concested areas, and the more sparsely populated areas.
- 3. <u>Proportion of Wage-Earner Households</u> Since all subsequent maps are based only upon records for wage-earner households, it is important to have a correct impression of the proportions of wage-earner households in each area. Wage-earner households comprise at least 40 p.c. of the total in almost all London residential areas.
- 4. <u>Growding</u> Study of this map particularly in relation to population density, and the occurrence of two or more family households is suggested. Any household with less than one room per person is considered to be crowded. For example, 4 persons in a 4-room dwelling would have to sleep two to a room in order to have a kitchen and one other room free for living purposes; another person in this home would produce crowding in either sleeping or living pare.
- 5. Households with Two or More Families Two or more families living in a dwelling originally seant for one family represents an unsatisfactory housing condition, which may be due either to poverty or lack of space. It is not uncommon for single families to have sufficient means to provide for a small, low rent dwelling without being able to secure one. Their only alternative is to share a higher rent dwelling with another family.
- 6. Fravaling Family Earnings Levels Family earnings are closely related to housing and living standards. Family earnings include the total annual earnings of all members of private families, but exclude those of lodgers or domestics. Rent from boarders or lodgers is not counted as earnings. In households of two or mor families, only the earnings of the principal family are counted, all sub-tenant family earnings being excluded. (See definition of wage-earner)

7. Levels of Housing and Living Conveniences - Accurate criteria for judging the quality of housing accommodation are externly difficult to determine. This map has been based on information about the dwelling and about living conveniences available to the household. The large number of factors employed has necessitated a complicated system of combinations in order to allocate all dwellings into six groups. The reasonatlenness of this grouping, however, is supported by the close relationship between this map and the previous one based on family carriage. Factors considered in establishing the six groups were: condition of external repair, plumbing facilities, electric lighting, cooking and refrigeration facilities, vacuum cleaner, telephone and automobile.

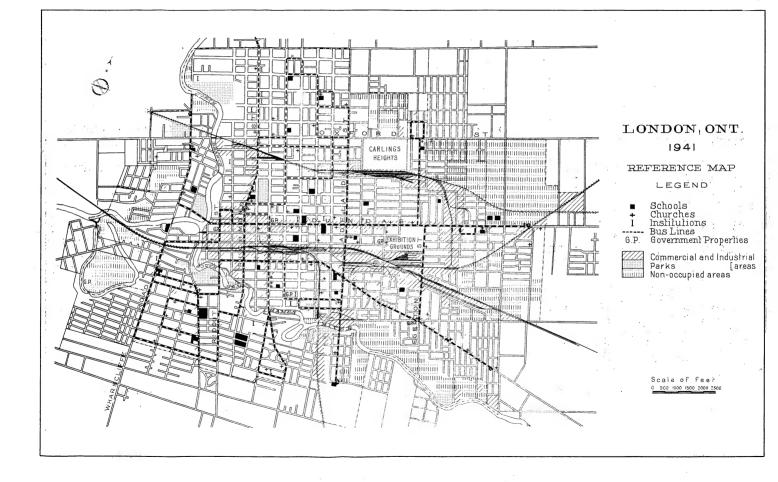
Group 1 includes nothing but dwellings which are almost certainly below acceptable housing standards. All such dwellings were defective either with regard to condition of repair or plunking, and occupant households possessed none of the usual city conveniences such as electric or gas cooking stowes, or refrigerators; noither had they vacuum cleaners, telephones, or automobiles. Group 2 was only slightly better, including namy buildings in meed of repair, or without standard plumbing, but with a few conveniences. Groups 3, 4 and 5 are similar, but not until Group 5 is reached, are dwellings always satisfactory so far as external repair and plumbing are concerned, although many households in Groups 3 and 4 have most of the conveniences noted above. Group 6 has all conveniences, satisfactory condition of repair, end standard plumbing. Family carnings averages in Ontario for the six levels of housing and living conveniences were as follows in 1941.

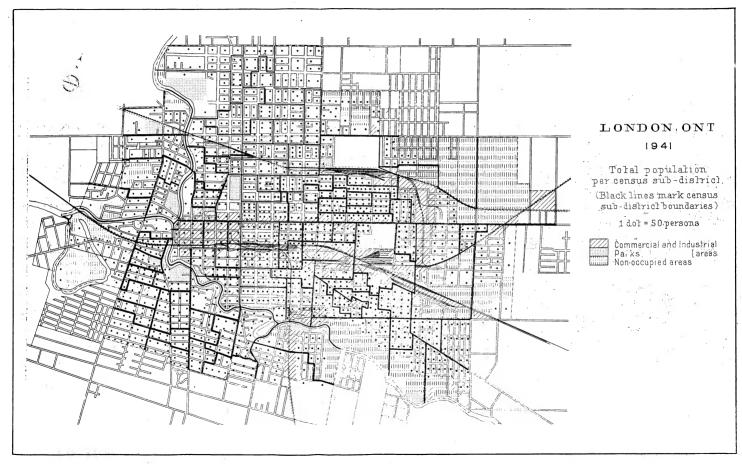
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Level	1	1,083	Leyel	4	 1,708
"	2	1,200	ñ	5.	 1,832
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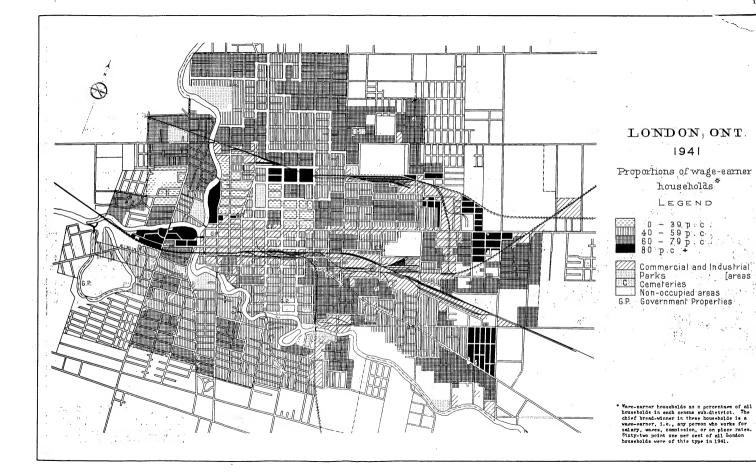
- 8. Low Rent Dwellings This map shows the proportion of dwellings in each area renting for less than \$20 a month. Such dwellings are most prevalent in crowded areas with low levels of housing and conveniences.
- 9. Owner-Occupied Homes This map may be used for two purposes. The chading for tenant-occupied dwellings would be roughly reversed from that shown for owner-occupied dwellings. Tenure, earlings, and standard maps show reportally similar batterns.

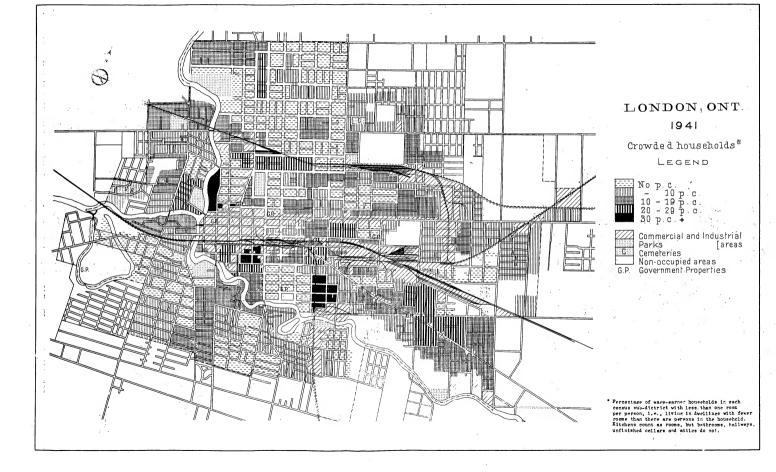
Definitions for Statistical Tables

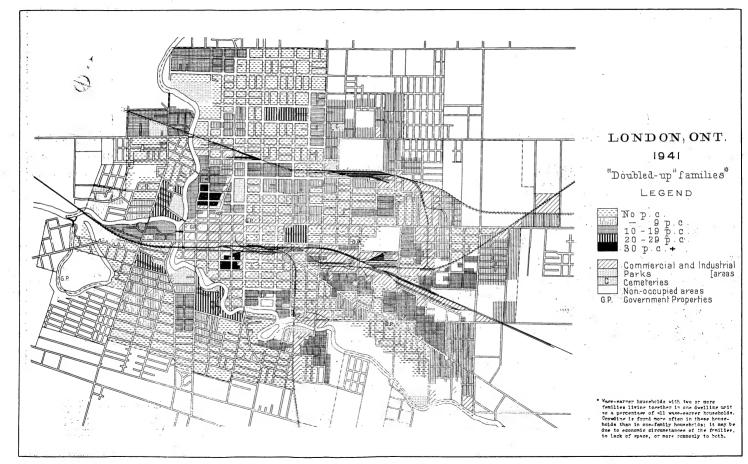
- Dealling The dwelling may be considered as the home of the household. It must be structurally separate but may be a single house, apartment, one section of a semi-detached house, etc. Dwelling, dwelling unit, and home are used interchangeably.
- 2. Bousehold For purposes of housing analysis, all persons sleeping in a dwelling unit are considered as members of the same household. The housing census household, therefore, is a broader unit than the household as defined by a population census. The latter considers a household to be a person or group of persons living as a separate house-heeping unit. The housing census household adds to this, the multiple family groups in which sechely and the separate living and eating quarters in the same dwelling. Two or more families may live this way ing single house which has not been partitioned off into flats or spartments.
- 3. Family Earnings This term is applied to the total wages received in the year ending June 2, 1941, by parents and children of private families whose head is a wage-earner. Averages of family earnings give a useful index of income levels in urban areas, since families of this type comprise nearly 68 p.c. of all urban households. It will be noted the family earnings exclude the income of lodgers and sevrants living with wage-earner families, and that the sum of family wages may be something less than the total of family income from all sources. The latter difference is usually small.
- 4. Value of Homes This is the owner's estimate of the market value of the home on June 2, 1941.
- 5. External Repairs Enumerators were asked to consider the following defects under the heading of external repairs: (1) cracked or leaning exterior walls; (2) shingled roofs with warped or missing shingles; (3) chimneys cracked or with missing bricks; and (4) unsafe outside steps or stairways.
- E. Homemaker A woman responsible for the domestic management of a home, but not receiving salery or wares.

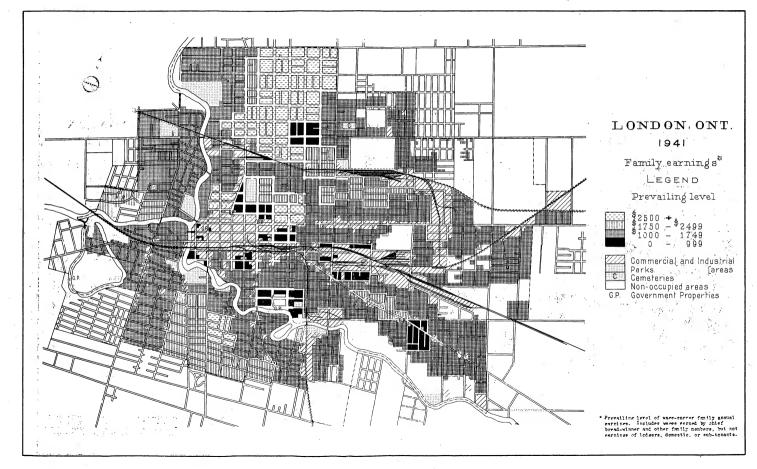


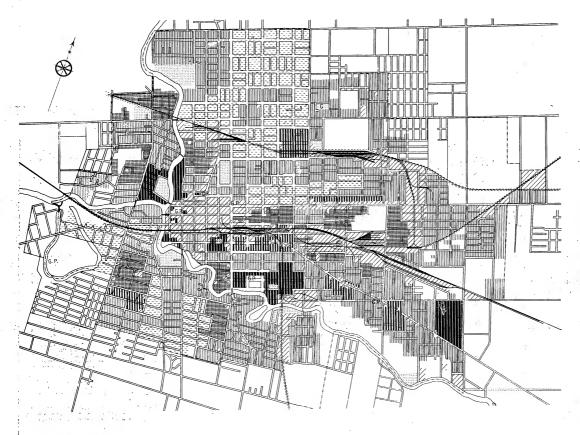












LONDON, ONT

1941

. Prevailing levels of . Housing and Conveniences

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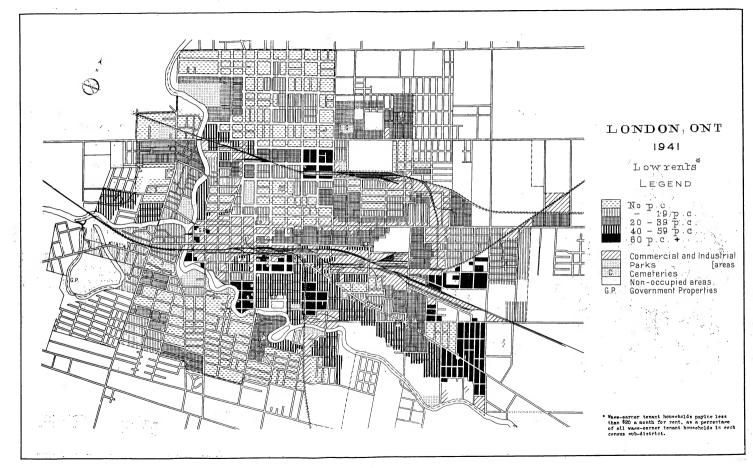
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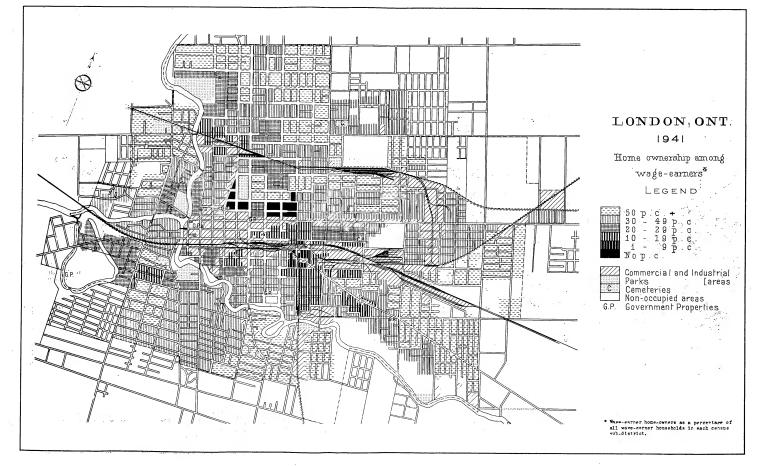
Commercial and Industrial Parks Cemeteries

G.P. Non occupied areas
Government Properties

- Six levels of housing and conveniences have been arbitrarily selected, No.1 being the lovest and No.6 the highest.
- Level 1 Sequiring external repair, or lacking private toilet and bath, or lacking electric light and having none of the following: gas or alectric stores, refrigerator, vacuum cleaner, telephone or automobile.
- Level 6 These households live in homes in mood recair, with private toilet, bath and electric light and have all the conveniences

Levels 2-5 - Represent progressive eradations between one and six which are accompanied by steps upward in average earnings levels.





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